

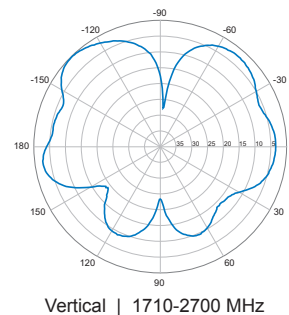
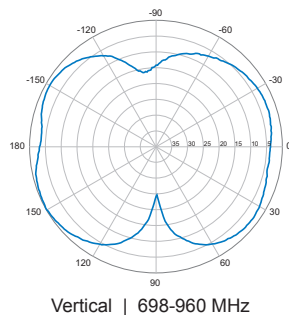
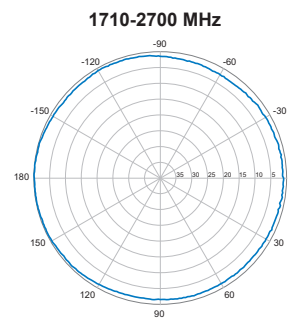
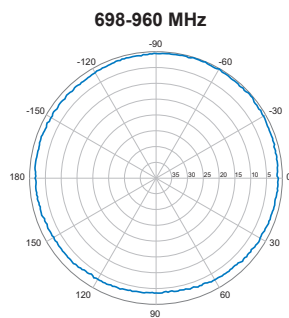
7825700

V-Pol | Multi Band Omni | 360° | 2.5 dBi

Electrical Characteristics		
Frequency band	698-960 MHz	1710-2700 MHz
Polarization	Vertical	
Horizontal beamwidth	Omnidirectional	
Vertical beamwidth	50°	
Gain	2.5 dBi	
Impedance	50Ω	
VSWR	<2.5:1	<2.0:1 (1710-2170 MHz) <2.5:1 (2170-2700 MHz)
Input power	50 W	
Connector type / Location	N-Female / Bottom	
Mechanical Characteristics		
Radome color	White	
Dimensions (Length x Diameter)	195 x 28 mm including connector: 225 x 28 mm	7.7 x 1.1 in 8.9 x 1.1 in
Weight without bracket	0.11 kg	0.24 lbs
Wind load @ 160 km/hr (100 mph)	4 N	1.0 lbf
Mounting interface	4 x 3.4mm (0.135 in) Ø holes equally spaced on a 41mm (1.614 in) Ø bolt circle	
Mounting Options		
	Part Number	Fits Pipe Diameter
Universal Wall/Ceiling Mounting Kit	505-173-5-003	--
Wall Mounting Kit	XSL9254316	--
Wall or Pole Mounting Kit	XSL9254317	30-53 mm 1.2-2.1 in



(Drawings are not to scale.)



Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.